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Sheet No.	6	
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Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v)
(in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:

I hereby declare that I believe I am the original, first and sole (if a is listed below) inventor of the subject matter which is claimed a	only one inventor is listed below) or joint (if more than one inventor
This declaration is directed to the international application of wh	aid for which a nateni is someni
This declaration is directed to international application No. PCT/ to Rule 26 <i>ter</i>).	ncir it forms a part (if filing declaration with application)
I hereby declare that my residence, mailing address, and citizens	
of said application. I have identified in the request of said application and I have identified below, under the heading "Prior Application Organization, day, month and year of filing appropriate in fewer than the request of the said application	the above-identified international application, including the claims on, in compliance with PCT Rule 4.10, any claim to foreign priority, is," by application number, country or Member of the World Trade atent or inventor's certificate filed in a country other than the United
I I on which torcig	n priority is claimed.
	••••••••••••••••••
I increase acknowledge the diffy to disclose information that the	
of the prior application and the PCT international filing date of th	e continuation-in-part application
I hereby declare that all statements made herein of my own knowled are believed to be true; and further that these statements were mad made are punishable by fine or imprisonment, or both, under Section false statements may jeopardize the validity of the application or a	dge are true and that all statements made on information and belief le with the knowledge that willful false statements and the like so
Name: Luca Bertamini	***************************************
Residence: Via. Palermo. 21/1, Trento, (city and either US state, if applicable, or country)	Italy
Mailing Address:via · Palermo · 21/1, · Trento	o, Italy
Citizenship: Italian	••••••••••••
Inventor's Signature: (if not contained in the request or if declaration is corrected or added under Rule 26 ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)	Date: 10.09.2001 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26 <i>ter</i> after the filing of the international application)
Name: Luigi Marco Pontarin	•
Residence: via. Chionesi. 21. Pomarolo. (city and either US state, if applicable, or country)	di Rovereto, Trento, Italy
Mailing Address: .via · Chionesi · 21, . Pomarolo	diRovereto, Trento, Italy
Inventor's Signature: (if not contained in the request, or if declaration is corrected or added under Rule 26 ter after the filing of the international application. The signature must be that of the inventor and the file.	Date: 10.09, 2001 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26/er after the
added under Rule 26 <i>ter</i> after the filing of the international	(of signature which is not contained in the request, or of the

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

		Sheet No		
Continuation of Box No. VIII If the space is insufficient in any are to be named in Box No. VIII the information in the same mann in respect of two or more declarational of the included in the reconstitution.	of Boxes Nos. VIII (1) to (v)	ATION to furnish all the info	ormation, including in the case	se where more than two Invento m number of the Box) and furn lent. If additional space is need . If this Box is not used, this sh
Mauro Caldara via Virgilio Riva del Garo Trento, Italy Citizenship:	a 82 da y Italian	,	14/07/61 Date	
William C. Ma 268 Babbit Ro Bedford Hills USA Citizenship:	oad, LA4	10507		
Signature		_	Date	
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	·			
			• 4	
	V			

Sheet No. Continuation of Box No. VIII (1) DECLARATION If the space is insufficient in any of Boxes Nos. VIII (i) to (v) to furnish all the information, including in the case where more than two inventors are to be named in Box No. VIII (iv), in such case, write "Continuation of Box No. VIII ..." (indicate the teen number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet should not be included in the request. Mauro Caldara via Virgilio 82 Riva del Garda Trento, Italy Citizenship: Italian Signature Date William C. Mallonee 268 Babbit Road, LA4 Bedford Hills, New York 10507 USA Citizenship: us 6. Mallous

PCT

POWER OF ATTORNEY
(for an international application filed under the Patent Cooperation Treaty)

(PCT Rule 90.4)

The undersigned applicant(s)	(Names should be indicated as i	they appear in t	he request):		
Aquafil S. p.A. via di Linfano 9 38062 Arco Trento, Italy	Luigi Marco Pontarin via Chionesi 21 Pomarolo di Roverel Trento, Italy	to	William C. Ma 268 Babbit R Bedford Hills,		,
Luca Bertamini via Palermo 21/1 Trento, Italy	Mauro Caldara via Virgilio 82 Riva del Garda, Treni	to, Italy			
hereby appoints (appoint) the	following person as:	X agent		common representat	ive
Name and address (Family name followed by given	name; for a legal entity, full offic	cial designation.	The address must	include postal code ar	nd name of country.)
LaRose, David E. Neely, Andrew S. Fox, Robert O. Kressin, Geoffrey D. Sellers, Michael E. Barnes, Richard W. Jr.	Crockett, Mark P. Gonce, J. David Lukon, Michael T. ALL OF: Luedeka P. O. Bo Knoxville				
to represent the undersigned	before	_	npetent Internati		
	[=	ational Searching ational Prelimina	g Authority only ry Examining Auth	ority only
in connection with the interne	ational application identified l	helow:			
Title of the in		below.			
	IMPROVED POL' THEREFOR r agent's file reference: 566		ASED SYNTHE	ETIC FIBERS AN	D METHOD
	application number (if alrea			/	
filed with the following Offic and to make or receive payme	e US ents on behalf of the undersig	ned.	PCT/U	501/30444 a	s receiving Office
Signature of the applicant(s)	(where there are several applicants, ed	ach of them must sig	gn; next to each signo	sture, indicate the name of	the person signing and
Luca Bertamini 12 6 0 3	<u>'712',</u>	co Pontarin	-, -	Mauro Caldara	7
AQUAFIL/S.p.A.	Date			Date ()	***
L'amministratore delagate	ס		\\	William C. Mallon	ee
Date: 12/6/07				Date	
Date. Topa /	2				

Form PCT/Model of power of attorney (for a given international application) (July 1992)

PCT

POWER OF ATTORNEY

(for an international application filed under the Patent Cooperation Treaty)

(PCT Rule 90.4)

}		THE RESIDENCE OF THE PARTY OF T
The undersigned applicant(s) (Names should be indicated as they appea	r in the request):
i Aquafil S. p.A.	Luigi Marco Pontarin	
via di Linfano 9	via Chionesi 21	William C. Mallonee 268 Babbit Road, LA4
38062 Arco	Pomarolo di Rovereto	Bedford Hills, New York 10507
Trento, Italy	Trento, Italy	bodioid Tima, New York 10507
Luca Bertamini	Mauro Caldara	
via Palermo 21/1	via Virgilio 82	
Trento, Italy	Riva del Garda, Trento, Italy	•
hereby appoints (appoint) th	he fellend	 1
	agent	common representative
Name and address		
: Lunuy hame jollowed by give	n name; for a legal entity, full official designan	on. The address must include postal code and name of country
Lakose, David E.	Crockett, Mark P.	
Neely, Andrew S.	Gonce, J. David	
Fox, Robert O.	Lukon, Michael T.	
Kressin, Geoffrey D.	ALL OF: Luedeka, Neely an	d Graham P.C
Sellers, Michael E.	P. O. Box 1871	a Granam, P.C.
Barnes, Richard W. Jr.	Knoxville, TN 3790	1 USA
to represent the undersigned	hefora [97]	
	before X all the c	ompetent International Authorities
	the Inte	mational Searching Authority only
	the Inter	national Preliminary Examining Authority only
		Additionally Examining Admonty only
in connection with the interna	tional application identified below:	
Title of the inv	ention; IMPROVED POLYOLEGIALE	APED OWNER TO THE
	THEREFOR	ASED SYNTHETIC FIBERS AND METHOD
Applicant's or	agent's file reference: 56681.T1	·
	pplication number (if already available)	PCT/US01/30444
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ad to make or receive paymen	ats on behalf of the undersigned.	as receiving Office
iguature of the applicant(s) A	these there are smarel amilioning and act	
ah.	e capacity in which the person signs, if such capacity	en: next to each algnature, indicate the name of the person algning and is not obvious from reading the request or this power;
	v sa sa v v sa sa sa v sa	a mil obvious from reading the request or this powers:
Luca Bertamini	Luigi Marco Pontarin	Manage
ale		Mauro Caldara
	Date	Date
QUAFIL S.p.A.		المحرب من مناه
amministratore delegato		William F. Walling
		William C. Mallonee
ame)	The state of the s	VUKC 10, 2005
te:		Odia

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MARCH 05, 2002

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LUEDEKA, NEELY & GRAHAM, P.C. DAVID E. LAROSE, ESQ. P.O. BOX 1871 KNOXVILLE, TN 37901 Chief Information Officer Washington, DC 20231 www.uspto.gov



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RECORDATION DATE: 01/07/2002

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NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BERTAMINI, LUCA

DOC DATE: 10/09/2001

ASSIGNOR:

PONTARIN, LUIGI MARCO

DOC DATE: 10/09/2001

ASSIGNOR:

CALDARA, MAURO

DOC DATE: 10/09/2001

ASSIGNOR:

MALLONEE, WILLIAM C.

DOC DATE: 09/12/2001

ASSIGNEE:

AQUAFIL, S.P.A. VIA DI LINFANO 9 38062 ARCO, TRENTO, ITALY

SERIAL NUMBER:

PATENT NUMBER:

PCT NUMBER: US0130444

FILING DATE: ISSUE DATE:

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LUEDEKA, NEELY, & GRAHAM P.C.

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

1-7-02 1019442	
To the Assistant Commissioner for Patents: Please record th	e attached original documents or copy thereof.
1. Name of conveying party(les): Luca Bertamini, Luigi Marco Pontarin, Mauro Caldara, William C. Mallonee Additional name(s) of conveying party(les) attached? 1 1 Yes (X) No 3. Nature of conveyance: (X) Assignment	2. Name and address of receiving party(les): Name: AQUAFIL, S.p.A. Street Address: via di Linfano 9 38062 Arco, Trento ITALY JAN - 7 2002
If this document is being filed together with a new appli A. Patent Application No(s). PCT/US 01/30444	B. Patent No(s).
	Additional numbers attached? Il Yes (X) No
David E. LaRose, Esq. C/O. LUEDEKA, NEELY & GRAHAM, P.C. C. D. Box 1871 Knoxville, TN 37901	(Y) Englaced
	.8. Deposit Account No. 12-2355
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David E. LaRose Name of Person Signing Signature	Formation is true and correct and any attached copy is a true November 16, 2001 Date tal number of pages including cover sheet: [6]
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* * * CERTIFICATE (I hereby certi. Y that this correspondence is b with sufficient postage as first class mall in an envelope a U.S. Patent and Trademark Office, Crystal Gateway 4, R	OF MAILING • • • Deling deposit 1 with the United States Postal Service
on <u>November 16, 2001</u>	Mande Kallon
Date 1989	David E. LaRose, Reg. No. 34,369

Docket No. 56681.T1 / 4978.5

Assignment

We, Luca Bertamini, a citizen of Italy, having a mailing address of via Palermo 21/1, Trento, Italy,

Luigi Marco Pontarin, a citizen of Italy, having a mailing address of via Chionesi 21, Pomarolo di Rovereto, Trento, Italy,

Mauro Caldara, a citizen of Italy, having a mailing address of via Virgilio 82, Riva del Garda, Trento, Italy and

William C. Mallonee, a citizen of the United States, having a mailing address of 268 Babbit Road, LA4, Bedford Hills, New York 10507,

for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to AQUAFIL, S.p.A., an Italian company, having its principal place of business at via di Linfano 9, 38062 Arco, Trento, Italy, its successors, assigns and legal representatives, the entire right, title and interest throughout the world in and to all subject matter invented by us and disclosed in the application identified below:

Title: IMPROVED POLYOLEFIN-BASED SYNTHETIC FIBERS AND METHOD THEREFOR

Inventor(s):	Luca Bertamini	(400) Section: 10.9.2001
	Luigi Marco Pontarin	Date of Execution of Declaration Date of Execution of Declaration
	Mauro Caldara	Lololus 14/09/01 Date of Execution of Declaration
	William C. Mallonee	
		Date of Execution of Declaration

and in and to all Letters Patent and all Convention and treaty rights of all kinds, in all countries throughout the world, for all such subject matter. We agree to sign all papers necessary to secure all said Letters Patent to the above assignee in accordance with the Assignment.

PCT/US 01/30444 Assignment Docket No. 56681.T1 / 4978.5

Date of Execution of Assignment	Luca Bertamini
Date of Execution of Assignment	Luigi Marco Pontarin
Date of Execution of Assignment	Mauro Caldara
Date of Execution of Assignment	William C. Mallonee

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PCT/US 01/30444 Assignment Docket No. 56681.T1 / 4978.5

STATE OF NEW YORK

COUNTY OF Westchester)

I hereby certify that before me appeared William C. Mallonee, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing assignment was duly signed, sealed and delivered by him/her on the date appearing at the foot thereof.

Date: September 12, 2001

My Commission Expires: 5/26/2002

NINA KELOGG
Notary Public - State of New York
NO.01KE6007572
Qualified in Westchester County
My Commission Expires 5 26 72

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Assignment

We, Luca Bertamini, a citizen of Italy, having a mailing address of via Palermo 21/1, Trento, Italy,
Luigi Marco Pontarin, a citizen of Italy, having a mailing address of via Chionesi 21, Pomarolo di Rovereto, Trento, Italy,
Mauro Caldara, a citizen of Italy, having a mailing address of via Virgilio 82, Riva del Garda, Trento, Italy and
William C. Mallonee, a citizen of the United States, having a mailing address of 268 Babbit Road, LA4, Bedford Hills, New York 10507,

for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to **AQUAFIL**, **S.p.A.**, an Italian company, having its principal place of business at via di Linfano 9, 38062 Arco, Trento, Italy, its successors, assigns and legal representatives, the entire right, title and interest throughout the world in and to all subject matter invented by us and disclosed in the application identified below:

Title: IMPROVED POLYOLEFIN-BASED SYNTHETIC FIBERS AND METHOD THEREFOR

Inventor(s):	Luca Bertamini	
		Date of Execution of Declaration
	Luigi Marco Pontarin	
		Date of Execution of Declaration
	Mauro Caldara	
		Date of Execution of Declaration
	William C. Mallonee	9/12/01
		Date of Execution of Declaration

and in and to all Letters Patent and all Convention and treaty rights of all kinds, in all countries throughout the world, for all such subject matter. We agree to sign all papers necessary to secure all said Letters Patent to the above assignee in accordance with the Assignment.

PCT/US 01/30444 Assignment Docket No. 56681.T1/4978.5

10.9. 2001	Luce Suta-
Date of Execution of Assignment	Luca Bertamini
10,9,2001 Date of Execution of Assignment	Luigi Marco Pontarin
Date of Execution of Assignment	<u>Lolloluly</u> Mauro Caldara
Date of Execution of Assignment	William C. Mallonee

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